

PERITONEUM DIALYSING LIQUID CONDITIONING SOLUTION SET

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Abstract

PURPOSE: To provide a peritoneum dialysing liquid more closer to a physiological pH value in which production of glucose decomposition matter by heat sterilization is restricted.
CONSTITUTION: In a peritoneum dialysis conditioning solution set comprising first liquid and second liquid packed to be isolated from each other, the first liquid comprises water solution of pH4.0-5.0 including glucose and without including lactic acid ion which is heat-sterilized, the second liquid comprises water solution including sodium lactate which is heat-sterilized, and either or both of the first liquid and the second liquid includes at least either of sodium chloride, calcium chloride, and magnesium chloride. A volume ratio of the first liquid to the second liquid is within the range of 5:5-9:1, a glucose thickness in solution obtained when the first liquid is mixed with the second liquid is 5.0-50.0g/L, and a pH value of the solution obtained when the first liquid is mixed with the second liquid is within the range of 6.0-7.3.

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